

ADHESIVE-FREE CARPET TILES AND METHODS OF INSTALLING  
ADHESIVE-FREE CARPET TILES

Cushion backed carpet tiles and carpet tile  
5 installations which can be installed without adhesives are  
described. The carpet tiles are manufactured according to  
rigid specifications in order that no corner of any of the  
individual tiles is  $1/16$ " or greater off the floor due to  
curl, and no corner on the tile has cup of greater than  
10  $3/16$ ". In this way, a substantially to entirely adhesive-  
free carpet tile installation can be achieved, with the  
installation being capable of withstanding the rigors of a  
variety of typical types of wear, such as rolling traffic,  
etc., without shifting or snowplowing over adjacent tiles.